

EAST - (default.wsp.1)

File View Edit Tools Window Help

Drafts  
Pending  
Active  
L1: (3056) noise near3 magnitude  
L2: (44) noise near3 magnitude and 704/226-228.ccls.  
L3: (14) noise near3 magnitude and 704/226-228.ccls. and model  
L4: (416) noise near3 magnitude and quantis\$ and model  
L5: (126) noise near3 magnitude and (quantis\$ or quantiz\$) and model  
L6: (43) noise near3 magnitude and (quantis\$ or quantiz\$) and model and speech  
L7: (27) noise adj model and (quantiser or quantizer) and speech  
L8: (6) model and noise near magnitude and (quantiser or quantizer) and speech  
L9: (537) 704/226-228.ccls.  
L10: (457) 704/226-228.ccls. and @ad<19991001  
L11: (85) 704/226-228.ccls. and @ad<19991001 and quantizer  
Failed  
Saved  
Favorites  
Tagged (0)  
UDC  
Queue  
Trash

Search  
DBs USPAT  
Default operator OR  
Plural  
Highlight all hit terms exactly

704/226-228.ccls. and @ad<19991001 and quantizer

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	P	C	P	3		
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6766293 B1	20040720	12	Method for signalling a noise substitution during	704/226	704/227; 704/500	704/226; 704/227	Herre, Jorgen et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6708024 B1	20040316	12	Method and apparatus for generating comfort noise	455/226.4	455/296; 704/210;	704/228	Yip, Philip Chu Wah	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6606593 B1	20030812	46	Methods for generating comfort noise during	704/223	704/226	704/226	Jarvinen, Kari et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6466912 B1	20021015	6	Perceptual coding of audio signals employing envelope	704/500	704/226	704/226	Johnston, James David	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6449592 B1	20020910	24	Method and apparatus for tracking the phase of a	704/224	704/205; 704/206;	704/226	Das, Amitava	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6446037 B1	20020903	24	Scalable coding method for high quality audio	704/229	375/240; 375/253;	704/226	Fielder, Louis Dunn et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6363340 B1	20020326	12	Transmission system with improved speech encoder	704/201	704/219; 704/220;	704/226	Sluijter, Robert J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
8	<input type="checkbox"/>	<input type="checkbox"/>	US 6324503 B1	20011127	13	Method and apparatus for providing feedback from	704/226	704/200; 704/201;	704/226	Manjunath, Sharath et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
9	<input type="checkbox"/>	<input type="checkbox"/>	US 6275796 B1	20010814	12	Apparatus for quantizing spectral envelope including	704/230	704/226	704/226	Kim, Moo-young et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
10	<input type="checkbox"/>	<input type="checkbox"/>	US 6266632 B1	20010724	19	Speech decoding apparatus and speech decoding method	704/219	704/220; 704/225;	704/226	Kato, Kiminori et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
11	<input type="checkbox"/>	<input type="checkbox"/>	US 6230124 B1	20010508	20	Coding method and apparatus, and decoding method and	704/227	704/222; 704/228	704/227; 704/228	Maeda, Yuuji	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US

Ready

NUM

Best Available Copy

EAST - [default.wsp:1]

File View Edit Tools Window Help

☐ Drafts  
☐ Pending  
☒ Active

- L1: (3056) noise near3 magnitude
- L2: (44) noise near3 magnitude and 704/226-228.ccls.
- L3: (14) noise near3 magnitude and 704/226-228.ccls. and model
- L4: (416) noise near3 magnitude and quantis\$ and model
- L5: (126) noise near3 magnitude and (quantis\$ or quantiz\$) and model
- L6: (43) noise near3 magnitude and (quantis\$ or quantiz\$) and model and speech
- L7: (27) noise adj model and (quantiser or quantizer) and speech
- L8: (6) model and noise near magnitude and (quantiser or quantizer) and speech

☐ Failed  
☐ Saved  
☐ Favorites  
☐ Tagged (0)  
☐ UDC  
☐ Queue  
☐ Trash

Search

DBs: USPAT ☐ Plurals

Default operator: OR ☒ Highlight all hit terms anyway

model and noise near magnitude and (quantiser or quantizer) and speech

BRD form XBR form Image Text HTML

	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P						
1	<input type="checkbox"/>	US 6005505 A	19991221	19	Fourth order digital noise shaper circuit	341/143			Linz, Alfredo	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6
2	<input type="checkbox"/>	US 5646621 A	19970708	90	Delta-sigma ADC with multi-stage decimation	341/143	708/313		Cabler, Carlin Dru et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5
3	<input type="checkbox"/>	US 5621675 A	19970415	90	Digital decimation and compensation filter system	708/313			Linz, Alfredo R. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5
4	<input type="checkbox"/>	US 5598158 A	19970128	91	Digital noise shaper circuit	341/143			Linz, Alfredo R.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5
5	<input type="checkbox"/>	US 5585802 A	19961217	92	Multi-stage digital to analog conversion circuit	341/144	341/143; 377/42;		Cabler, Carlin D. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5
6	<input type="checkbox"/>	US 5579004 A	19961126	93	Digital interpolation circuit for a	341/144			Linz, Alfredo R.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5

NUM

Ready

Best Available Copy

FAST - (Untitled1)

File View Edit Tools Window Help

☐ Drafts ☐ Pending ☐ Active ☒ L1: (135) appearance adj probability ☒ L2: (13) appearance adj probability and 704/S.ccls. ☐ Failed ☐ Saved ☐ Favorites ☐ Tagged (0) ☐ UDC ☐ Queue ☐ Trash

Default operator OR

appearance adj probability and 704/S.ccls.

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P						
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6704702 B2	20040309	62	Speech encoding method, apparatus and program	704/207	704/208; 704/226		Oshikiri, Masahiro et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6272242 B1	20010807	19	Character recognition method and apparatus which groups	382/187	704/10		Saitoh, Takashi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6202046 B1	20010313	62	Background noise/speech classification method	704/233	704/226		Oshikiri, Masahiro et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6173076 B1	20010109	13	Speech recognition pattern adaptation system using tree	382/226	382/159; 382/228		Shinoda, Koichi	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6098035 A	20000801	31	Morphological analysis method and device and	704/9	715/531		Yamamoto, Hideki et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
6	<input type="checkbox"/>	<input type="checkbox"/>	US 5982929 A	19991109	21	Pattern recognition method and system	382/200	382/198; 704/9		Ilan, Gabriel et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
7	<input type="checkbox"/>	<input type="checkbox"/>	US 5873055 A	19990216	23	Sentence translation system showing translated word and	704/2			Okunishi, Toshiyuki	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
8	<input type="checkbox"/>	<input type="checkbox"/>	US 5787395 A	19980728	29	Word and pattern recognition through overlapping	704/255	704/237; 704/245		Minamino, Katsuki	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
9	<input type="checkbox"/>	<input type="checkbox"/>	US 5764853 A	19980609	16	Voice recognition device and method using a (GGM)	704/243	704/246; 704/256		Watarai, Masao et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
10	<input type="checkbox"/>	<input type="checkbox"/>	US 5754681 A	19980519	25	Signal pattern recognition apparatus comprising	382/159	382/190; 382/224		Watanabe, Hideyuki et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
11	<input type="checkbox"/>	<input type="checkbox"/>	US 5289562 A	19940222	14	Pattern representation model training apparatus	704/200			Mizuta, Shinobu et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US

Ready

NUM